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13281 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

17497 U.S. PTO
10/8/16820

Address to: Box PATENT APPLICATION Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	CHEN3650/EM
	First Named Inventor (or identifier)	Meng-Hung CHEN
	Total Pages	23

Transmitted herewith is a patent application under 37 CFR 1.53(b).

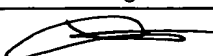
Entitled: 3-Stage Method For Forming Deep Trench Structure And Deep Trench Capacitor

☒ 1. Submitted herewith are the following:

10 pages of specification, including claims and Abstract.
 3 sheets of FORMAL drawings (Figs. 1a, 1b, 1c, 1d, 1e, 1f, 1g, 1h, 1i).
 19 claims.
 1 Oath/Declaration signed by each inventor.
 1 Application Data Sheet.
 1 Assignment of the invention to NANYA Technology Corporation, Taoyuan,
 Taiwan, R.O.C.,
 Cover Sheet, and payment of the \$40 recordal fee.
 1 check in the amount of \$810 (\$770- Filing Fee; \$40- Assignment Recordation Fee).

☐ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.☐ 4. Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number _____ filed _____. - -☐ 5. Insert before the first sentence of the specification: - - This application is a Continuation-in-part of nonprovisional application number _____ filed _____. - -☐ 6. Other: _____.

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$770.00
Total Claims:	19	- 20 =	0	X \$18 =	\$0.00
Independent Claims:	2	- 3 =	0	X \$86 =	\$0.00
Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 th Floor Alexandria, VA 22314-1176 23364 CUSTOMER NUMBER				Multiple Dependent Claim (add \$290.00):	\$0.00
				Subtotal:	\$770.00
				50% Reduction if Small Entity Status:	\$0.00
Phone: 703-683-0500 Fax: 703-683-1080				Total:	\$770.00
Date:	Name:		Signature:		Reg. No.
April 5, 2004	Eugene Mar				25,893